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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,659	09/05/2003	Tetsuo Shibanuma	09792909-5708	8320
26263	7590 03/22/2005		EXAMINER	
SONNENSCHEIN NATH & ROSENTHAL LLP			HUANG, EVELYN MEI	
P.O. BOX 06 WACKER D	1080 RIVE STATION, SEARS	TOWER	ART UNIT	PAPER NUMBER
CHICAGO, IL 60606-1080			1625	
			DATE MAILED: 03/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)	
10/656,659	SHIBANUMA ET AL.	
Examiner	Art Unit	
Evelyn Huang	1625	

Advisory Action	10/656,659 SHIBANUMA ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Evelyn Huang	1625				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED 24 February 2005 FAILS TO PLACE THIS	HE REPLY FILED <u>24 February 2005</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.					
☐ The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
b) The period for reply expires on: (1) the mailing date of this Advi	The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.					
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	nd the corresponding amount of the fee. stutory period for reply originally set in the s after the mailing date of the final rejectio	The appropriate extension final Office action; or (2) on, even if timely filed, ma	on fee under 37 as set forth in (b) ay reduce any			
2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS						
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	nsideration and/or search (see NO w); ter form for appeal by materially re	TE below); educing or simplifying				
4. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s)	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).			
 Newly proposed or amended claim(s) would be all the non-allowable claim(s). 	llowable if submitted in a separate,	timely filed amendm	-			
7. A For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 13.	□ will not be entered, or b) ☑ wi vided below or appended.	ill be entered and an	explanation of			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	*					
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidav	vit or other evidence i	s necessary			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appea y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(ils to provide a 1.			
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER						
11. The request for reconsideration has been considered but			nce because:			
12. Note the attached Information Disclosure Statement(s).13. Other: <u>attachment to advisory action</u>.	(PTO/SB/08 or PTO-1449) Paper N					
		Evelyn Huang Primary Examiner Art Unit: 1625				

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Attachment to Advisory Action

1. The cancellation of claim 13 would render moot the rejection for Claim 13 under 35 U.S.C. 102(b) as being anticipated by Sugihara (Analytical Sciences, 1993, 9: 593-597, PTO-1449).

- 2. The cancellation of claim 13 would render moot the rejection for Claim 13 under 35 U.S.C. 102(b) as being anticipated by Dietrich-Buchecker (Tetrahedron Letters, 1986, 17(20): 2257-2260, PTO-1449).
- 3. The cancellation of claim 13 would render moot the rejection for Claim 13 under 35 U.S.C. 103(a) as being unpatentable over Sugihara (Analytical Sciences, 1993, 9: 593-597, PTO-1449) in view of Daniel (4853090). However, the amended claim 14 would still be subjected to the rejection for reasons of record.

Applicants submit that the rejection for claim 14 was an inadvertent typographical error. The patentability of claim 14 was addressed in the amendment dated 9-9-2004.

However, the Remarks were based on claim 13 being amended to an organic EL device, which was not the elected invention by original presentation. Applicants therefore did not address the rejection for claim 14 set forth in the non-final office action mailed on 4-14-2004, wherein the obviousness of the compound having Ar1 and Ar2 as methylphenyl was addressed. In the final office action mailed on 11-19-2004, it was clearly stated that if the claims were amended back to compound claims, as in the instant case, the rejection would be maintained for reasons of record.

4. The timely filed terminal disclaimer would obviate the provisional rejection under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 23 of copending Application No. 09/704968.

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- 5. The amended claim 14 would be subjected to 112 second paragraph rejection because the formula for the bathophenanthroline compound is not described in the claim, and Ar1 and Ar2 therefore have no antecedent basis.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evelyn Huang whose telephone number is 571-272-0686. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Evelyn Huang
Primary Examiner
Art Unit 1625